

PROJECT REVIEW SHEET - EZ1

HISTORIC & CULTURAL RESOURCES REVIEW

Property / Client Name:	Abernathy Creek Bridge Removal Project, 11-1329
Worksite Name/Number:	Abernathy Creek Bridge (Worksite 1 of 1)
Funding Agency:	Rec. and Conserv. Office

Project Applicant	County of Cowlitz
Contact Person	Roger Maurer
Address	1600 13th Ave S
City, State, Zip	Kelso, WA 98632
Phone	(360) 577-3030 Ext 6530
E-Mail	maurerr@co.cowlitz.wa.us

Funding Agency:

Organization	Rec. and Conserv. Office
Address	PO Box 40917
City, State, Zip	Olympia, WA 98504-0917
Phone	360-902-3000
Contact	Kat Moore, Email: kathryn.moore@rco.wa.gov

PLEASE DESCRIBE THE TYPE OF WORK TO BE COMPLETED

(Be as detailed as possible to avoid having to provide additional information)

Provide a detailed description of the proposed project:

The Abernathy Creek Bridge Removal Project is a restoration project located on Abernathy Creek, Cowlitz County, at river mile 6.3 (Township 9N, Range 4W, Section 16). Abernathy Creek is one of three streams being monitored for the Washington State IMW program. The Abernathy Creek Project Design - Conceptual Alternatives study identified several potential projects along Abernathy Creek. One alternative involved the removal of the two bridges located along the Abernathy-9 reach (Tier 1). Our project will remove the bridge on Abernathy Creek Road at the downstream end of this reach.

This bridge is currently constraining the channel and limiting lateral channel dynamics and floodplain connectivity. Large wood placements and riparian plantings would be used to restore the area following bridge removal. The primary benefit to in-stream habitat would be to channel processes, including lateral channel adjustment and floodplain connectivity. Habitat would be created through large wood placements following structure removal. The project would benefit the ESA listed anadromous fish species of winter steelhead (primary - high reach potential) and coho salmon (contributory - low reach potential). It will also benefit sea-run coastal cutthroat trout and other species.

Another project being developed by the Cowlitz Tribe for this reach of Abernathy Creek involves re-meandering the creek. Completing both the bridge removal and the creek re-meandering projects will provide an expanded creek restoration along this reach.

Describe existing project site conditions.

The site has been used for timberlands. Salmon have lived, spawned and died in Abernathy Creek.

Describe any proposed ground disturbing activities. That is, will a tool(s) be used to move earth (soil, rock, gra

The existing bridge will be removed. The existing bridge approach fills will be excavated and removed.

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Will buildings be altered or demolished? If so please complete a DAHP Determination of Eligibility EZ2 form for each building affected by the proposed project and attach the form to your project in PRISM. <http://www.dahp.wa.gov/pages/Documents/Sites.htm>

No buildings will be altered or demolished.

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If no PRISM map, please attach a copy of the relevant portion of a 7.5 series
USGS quad map and outline the project impact area.
(USGS Quad maps are available on-line at <http://www.topozone.com>)

Worksite Location (identified with star):

Address: End of Abernathy Creek Road, Longview, WA

Township: 09N

Range: 04W

Section: 16

City:

County: Cowlitz

Latitude: 46.26

Longitude: -123.18

